

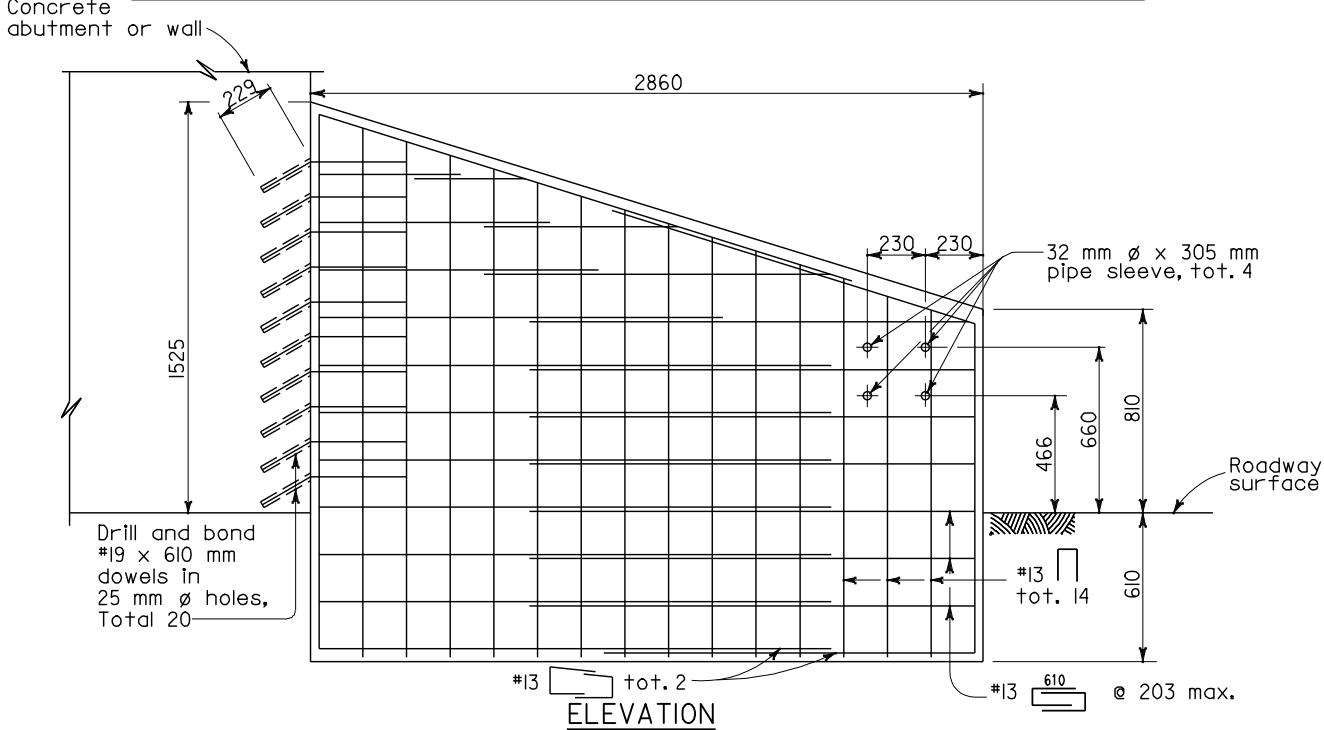
CONNECTION DETAIL 3A

CONNECTION DETAIL 4A

ELEVATION

See Note 2

THRIE BEAM BARRIER CONNECTION TO ABUTMENT OR WALL



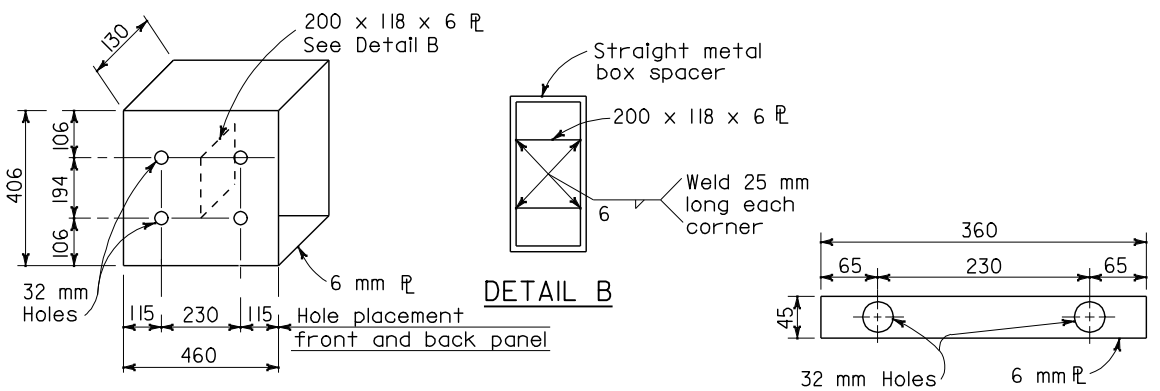
ANCHOR BLOCK FOR TRANSITION RAILING CONNECTION

DETAIL C

Transition Railing (Type STB)  
See Note 2.

NOTES

1. These connection details apply to concrete abutments and walls. For additional connections details, see Project Plans.
2. For additional details of Transition Railing (Type STB), see New Standard Plan NSP A78J. Transition Railing (Type STB) transitions the standard 12 gage single thrie beam barrier to a heavier gage single thrie beam railing section then to a heavier gage nested double thrie beam barrier section which then is connected to the concrete anchor block.
3. Direction of adjacent traffic indicated by ➡.
4. For additional details of terminal connector, see New Standard Plan NSP A78J.



DETAIL A

DETAIL B

STRAIGHT METAL BOX SPACER

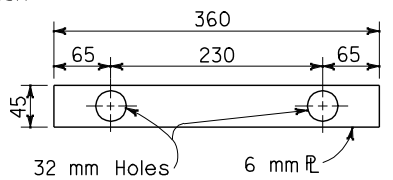


PLATE 'A'

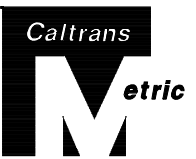
THRIE BEAM BARRIER CONNECTIONS TO ABUTMENTS AND WALLS

NO SCALE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

NSP A78L DATED DECEMBER 30, 2004 SUPPLEMENTS THE STANDARD PLANS BOOK DATED JULY 1999.

NEW STANDARD PLAN NSP A78L



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

**Randell D. Hiatt**  
REGISTERED CIVIL ENGINEER

December 30, 2004  
PLANS APPROVAL DATE

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To accompany plans dated \_\_\_\_\_